W.G. 17 | 1st and final Bill | Original/Duplicate/Triplicate

NO

CONTRACT CERTIFICATE

Reference paras 158 & 170

AEE, YSTSD

Division Yelahanka

Sub-division Yelahanka New Town

SBR No: 16/18-19

Bills received No

Date

YNK-DBR No. 67

Date 09.10.18

Sub-divisional / Divisional

Cash Book vr No 28/9/18

Date

Head of account 3172

Sheduled Docket No

Name of work(as per sanctioned estimate) :-

Work Code:003-17-000070

NAME OF WORK :Improvements and asphalting to balance roads at Akshayanagara and Muneshwara Layout in ward no-03.

Name of contractor and full address :- M/s S.M.L.P Asphalts

Reference to agreement No :- 160 Estimated cost : 100 Work order No :160, dt:27/03/2018

Certified that the measurments were taken by me on 20/8/18 and recorded on pages 114828 to 114831 of measurment book No 1149 and the work is satisfactorily executed by the contractor.

Signature of contractor

Asst. Engineer

Certified that the measurments were taken by me on 20/08/18 and recorded correct.The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub-divisional officer

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within		
2) Deduct amount to be held in reserve being-----percent Rs----------%		
3) Balance---	1st & Final	10780550:00
4) Deduct payments		
a) Amount of previous payment as in divisional/sub divisional Cash book vr No----------dated----------S.D No----------Amount adjusted towards cash advance recovery of	FSD	———
	CGST	107806:00
b) Cost of payments/stores or other materials supplied now made recovery of	SGST	107806:00
	IT	215611:00
Amount paid on this bill by cheque/cash	LC	107806:00
Total	CBF	10781:00
5). Balance being unpaid value of work done held in reserve	T.D	549810:00
6) Deduct cash of advance made on divisional/sub divisional cash book		
7) Net amount due to or from contractor.	Net	10230740:00
UN ADJUSTED ITEMS		
8) Advance to contractor for materials to site(as detailed within)		
9) Value of government materials supplied.		
TOTAL AMOUNT UN-ADJUSTED		

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum
(in final settlement of all demand)

Witness
1)
2)

Dated signature of contractor
paid by me cheque No dated

Cash Rs.....

Initials of officer making payment

Date

Reciept Stamp

Audited & Admitted for Rs. 10780550:00

10230740:00 by Cheque

and Rs. 549810:00 by adjustment

Accts Officer
Yelahanka Division
BBMP

Exe. Engineer
Yelahanka Division

Executive Engineer

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	Removing &Refixing Stone Slabs of drains and pointing in C M(1:3)	sqm			2139.44	87.00	186131.28	2139.44	186131.28
2	KSRRB 300-1,Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no141, PWD SR 2015-16)	Cum			923.97	93.87	86733.06	923.97	86733.06
3	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete do 7.5 cms thick	sqm			1107.41	891.80	987588.24	1107.41	987588.24
4	Providing & Fixing Pre cast RCC Slabs as per Approved design,Specification direction engineer in charge. (Approved Data Rate).	sqm			141.75	2268.00	321489.00	141.75	321489.00
5	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location within all lifts and lead upto 1000m complete as per specifications. MORTH Specification No.301	Cum			1960.13	52.66	103220.45	1960.13	103220.45

	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
6	KSRRB M400-6.1. Construction of granular sub-base by providing close graded material, crushed stone aggregates of granite/trap/basalt material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers w	Cum			1021.80	1798.48	1837686.86	1021.80	1837686.86
7	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting withvibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406	Cum			1344.76 1344.85	1909.53	2568031.42	1344.85 1344.76	2568031.42 2568031.42
8	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. MORTH Specification No. 502	sqm			6812.00	29.76	202725.12	6812.00	202725.12

NO	Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
9	KSRRB 500-7. Providing and applying tack coat on the prepared black topped surfaces at 5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Chapter 5	sqm			6812.00	12.59	85763.08	6812.00	85763.08
10	KSRRB M500- 17. Providing laying dense graded bitumrn macadam using 40/60 THP capacity H.M.P with Mechanical paver Gr-II(50mm to 75mm),crushed aggregates of sprcified grading premixed with 4.5% VG 30 grade bitumen binder and transporting the hot mix to work site laying to the required level and grade, rolling with wheeled,vibratory and tandeem rollers to achieve the desired density including all leads and lift cost of all materials labour HOM of machineries complete as per specifications.	Cum			340.60	6950.08	2367197.25	340.60	2367197.25
11	KSRRB M500- 19. Providing laying Bituminous concrete using 40/60 THP capacity H.M.P with Mechanical paver Gr-II(30mm to 45mm),crushed aggregates of sprcified grading premixed with 6% VG 30 grade bitumen binder and transporting the hot mix to work site laying to the required level and grade, rolling with wheeled,vibratory and tandeem rollers to achieve the desired density including all leads and lift cost of all materials labour HOM of machineries complete as per specifications.	Cum			204.36	7852.18	1604671.50	204.36	1604671.50

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
12	Lead For Disposal Of Earth shall be payable at carriage rates (Lead &Lift)By Mechanical Means Including Loading and unloading up to 7kms.	Cum			2884.10	97.63	281574.68	2884.10	281574.68
13	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803	sqm			252.36	586.14	147918.29	252.36	147918.29
				TOTAL			10780716.48		10780716.48

10780550 10780550.00

Ward No 03
Assistant Engineer

Assistant Excecutive Engineer
Yelahanka Satellite Town Sub Division
BBMP, Bangalore-64